



# NC Fuel Gas

1<sup>st</sup> Qtr. 2015 Code Answers in brown (Jan-Mar) 2<sup>nd</sup> Qtr. 2015 Code Answers in green (Apr- Jun)  
3<sup>rd</sup> Quarter 2015 Code Answers in blue (Jul-Sep) 4<sup>th</sup> Quarter 2015 Code Answers in red (Oct-Dec)

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### 100 Chapter 1 Administration

### 200 Chapter 2 Definitions

### 300 Chapter 3 General Regulations

**305.3 - Question:** Can a gas dryer be installed in a residential garage?

**Answer:** Yes, if the manufacturer allows it. It would need to be elevated 18 inches above the garage floor. The pedestals that front load washer and dryers set on, are between 12 and 15 inches tall. Since the exact location of the ignition source would be unknown, without taking the dryer apart; we would use the bottom of the dryer.

### 400 Chapter 4 Gas Piping Installation

**409.5 - Question:** Why is the appliance shutoff allowed to be in the firebox with the logs. If something went wrong with the logs, you wouldn't be able to reach in and shut them off.



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**Answer:** The appliance shut off is not provided for emergencies. It is there for service or replacement of the appliance.

Appliance shutoff. A valve located in the piping system, used to isolate individual appliances for purposes such as service or replacement.

409.5.1 Located within same room. The shutoff valve shall be located in the same room as the appliance. The shutoff valve shall be within 6 feet (1829 mm) of the appliance, and shall be installed upstream of the union, connector or quick disconnect device it serves. Such shutoff valves shall be provided with access. Appliance shutoff valves located in the firebox of a fireplace shall be installed in accordance with the appliance manufacturer's instructions. This section shall not prohibit the use or the installation of gas shutoff valves in the firebox of fireplaces serving listed gas appliances.

**500 Chapter 5 Chimneys and Vents**

**600 Chapter 6 Specific Appliances**

**700 Chapter 7 Gaseous Hydrogen Systems**

## **Policy**

**Other - Question:** We know CounterStrike does not allow the use of self adhesive labels because they counter act the jackets ability to disperse electrical energy. Does Gas Tight have the same restriction.

**Answer:** No, we have contacted the manufacture of Gas Tight and their jacket is made differently from CounterStrike. It does not have the same restriction.

## **Other**



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**Other - Question:** I was turned down for not providing strike protection on the sheathing side of an exterior wall for CSST. Where did this requirement come from?

**Answer:** The manufactures installation instructions, in this case it was for Ward Flex, states protection is required for tubing supported within 3 inches from any outside edge of a stud, joist, etc or wall surface.